



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

## BIB DATA SHEET

CONFIRMATION NO. 4631

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/588,973	08/10/2006 RULE	560	1625	294602US0PCT

**APPLICANTS**

Yuji Fujimori, Hiroshima, JAPAN;  
 Wataru Ninomiya, Hiroshima, JAPAN;  
 Akio Takeda, Hiroshima, JAPAN;  
 Mai Kojima, Hiroshima, JAPAN;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a 371 of PCT/JP05/01804 02/08/2005

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

JAPAN 2004-033256 02/10/2004  
 JAPAN 2004-033276 02/10/2004  
 JAPAN 2004-233287 08/10/2004

**\*\* IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\***  
 04/17/2007

Foreign Priority claimed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119(a-d) conditions met	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	JAPAN	0	18	2

**ADDRESS**

OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C.  
 1940 DUKE STREET  
 ALEXANDRIA, VA 22314  
 UNITED STATES

**TITLE**

Catalyst for producing alpha, beta-unsaturated carboxylic acid and method for preparation thereof, and method for producing alpha, beta-unsaturated carboxylic acid

FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit